

# DEPARTMENT OF MATHEMATICS

## OUTREACH PROGRAMME

**2020**

On 30.11.2019 and 04.01.2020 we have conducted the Outreach Programmes. It was guided by Ms.Arunadevi, Mrs.Gayathri and Mrs. Virgin Cardelia Professors of Department of Mathematics. The program was carried out with the help of our student Selvi. S.Sindhu from II Mathematics.

We have a talented team of Staff and student who work hard to communicate their love of Mathematics to the wider community. Whatever the medium, our goal is to change the public perception of Mathematics as being dull, boring and useless and to show people that Maths is actually a beautiful, elegant and creative subject that underpins much of modern society.

This is a workshop for children aged 7-14. The students have come from various villages of **Pudupalayam, Kanji, Nammiyandhal** and **Periyeri**. During this Program our staff gave a brief introduction about Mathematics, Addition, Subtraction, Multiplication, Division and symbols etc...

Mathematics is a compulsory subject in schools. At least till a child turns 16-which means every child has to learn Math. Reason to study Mathematics are

- Math is useful
- Math trains the mind
- Math is part of our cultural heritage
- Excellent for your brain
- Better problem-solving skills
- Helps almost every career
- It is the universal language

Through this program, the school students developed their skills and learnt enthusiastically.



**2022**

On 22.02.2022 OUT REACH PROGRAMME was conducted Mrs. SHARMILA POORANI, Assistant Professor of Mathematics. The objective of this event was to create better understanding about “**BASIC MATHEMATICS**” to the students from **Koratampattu Village, Kanji**. Totally 19 Students participated in this programme. The participants are

- S. GOKUL – I STD
- G. CHANDRA – II STD
- M. MELVIN – III STD
- A. MONIKA – IV STD etc...



Taught them how to use mathematics in real life. The school students were very happy to learn about simple mathematics.

**2023**

On **13.09.2023**, **OUT REACH PROGRAMME** was conducted by **Miss. R. KAVITHA**, Head, Assistant Professor of Mathematics and **Mrs. S.MARIYAMMAL**, Assistant Professor of Mathematics along with our **III year students**. The objective motive of this event was to create better understanding on **Mathematics** to the students, from **GOVT. HR. SEC SCHOOL, Panaiolaipadi Village, Pudupalayam**. We distributed MCQ for **12<sup>th</sup> Standard** students in order to solve them.



Our department student **V.SHARMILA** from **III Mathematics** gave motivational talk about Self - Confidence to the students. Also she narrated a story about **Eagle**. Totally **20** students participated in this programme. The participants are

- A. DIVYA – XII STD
- A. JANANI – XII STD
- A. SHALINI – XII STD
- V.STELLA – XII STD
- S.VIDHYA – XII STD etc...

It's very helpful for the school students before the exam.

**2024**

On **02.09.2024**, **OUTREACH PROGRAMME** was conducted by **Mrs.S. MARIYAMMAL**, Assistant Professor of Mathematics along with our **III year students**. The objective motive of this event was to create better understanding on **Mathematics** to the students, from **GOVT. HR. SEC SCHOOL, Panaiolaipadi Village, Pudupalayam**.

Our department student **S. SHENBAGAM** from III Mathematics narrated story about self-confidence to the students and also our student briefly explained about Applications and Demonstration oriented to the BIO-MATHS students. The students who participated were 39.



Our students asked some puzzles, they eagerly participated and got rewards. Finally our students addressed the 12<sup>th</sup> standard students enthusiastically and encouraged them in a meaningful manner.